

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 14

**Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No.†	Document Number	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
	AA	US 3,950,949	6/1/1976	Ahrens, Hanns et al.	
	AB	US 4,494,978	1/22/1995	Chan, David C. K.	
	AC	US 4,935,493	6/19/1990	Bachovchin, William W. et al.	
	AD	US 5,366,862	11/22/1994	Venton, Duane L. et al.	
	AE	US 5,387,512	02/07/1995	Balani, Suresh K. et al.	
	AF	US 5,433,955	7/18/1995	Bredelhorst, Reinhard et al.	
	AG	US 5,462,926	10/31/1995	Bachovchin, William W. et al.	
	AH	US 5,543,396	9/6/1996	Powers, James C. et al.	
	AI	US 5,601,986	2/11/1997	Takacs, Laszlo	
	AJ	US 5,614,379	3/25/1997	MacKellar, Warren C.	
	AK	US 5,624,894	4/29/1997	Bodor, Nicholas S.	
	AL	US 5,811,278	09/22/1998	Okamura, Hideki et al.	
	AM	US 5,811,281	09/22/1998	Quaroni, Andrea et al.	
	AN	US 5,814,460	9/29/1998	Venton, Duane L. et al.	
	AO	US 5,865,997	3/23/1999	Lohray, Vidya Bhushan et al.	
	AP	US 5,939,560	6/17/1999	Jenkins, Paul D. et al.	
	AO	US 5,965,532	10/12/1999	Bachovchin, William W.	
	AR	US 5,965,684	11/16/1999	Lohray, Vidya Bhushan et al.	
	AS	US 6,006,753	12/28/1999	Efendic, Suad	
	AT	US 6,011,155	1/4/2000	Vilhauer, Edwin Bernard	
	AU	US 6,090,786	7/18/2000	Augustyns, Koen Jan Ludovicus et al.	
	AV	US 6,107,317	6/22/2000	Vilhauer, Edwin Bernard	
	AW	US 6,110,949	8/29/2000	Vilhauer, Edwin Bernard	
	AX	US 6,124,305	9/26/2000	Vilhauer, Edwin Bernard	
	AY	US 6,128,911	10/10/2000	Faris, Ronald A.	
	AZ	US 2001/0016210	8/30/2001	Bachovchin, William et al.	
	BA	US 2001/0031780	10/16/2001	Kanstrup, Anders et al.	
	BB	US 2001/0047078	11/29/2001	Chang, Yin-Hwa	
	BC	US 6,172,061	1/9/2001	Damon, Florent	
	BD	US 6,184,020	2/6/2001	Blinkovsky, Alexander et al.	
	BE	US 6,201,132	3/13/2001	Jenkins, Paul D. et al.	
	BF	US 6,214,340	4/10/2001	Takeuchi, Tomio et al.	
	BG	US 6,235,483	5/22/2001	Bissell, Eugene R. et al.	
	BH	US 6,251,391	6/26/2001	Wilkinson, Randall Eugene et al.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **2** of **14****Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

BI	US 6,261,794	7/17/2001	Chang, Yie-Hwa	
BJ	US 6,265,551	7/24/2001	Duke-Cohan, Jonathan S. et al.	
BK	US 6,309,868	10/30/2001	Monod, Michel	
BL	US 6,310,069	10/30/2001	Lohray, Vidya Bhushan et al.	
BM	US 6,325,989	12/4/2001	Duke-Cohan, Jonathan S. et al.	
BN	US 2002/0006899	1/17/2002	Pospisilik, Andrew J. et al.	
BO	US 2002/0019411	2/14/2002	Robt, Jeffrey A. et al.	
BP	US 2002/0037829	3/28/2002	Aranson, Peter S. et al.	
BQ	US 2002/0041871	4/11/2002	Brudnak, Mark A.	
BR	US 2002/0061839	5/23/2002	Scharpe, Simon Lodewijk et al.	
BS	US 2002/0071838	6/13/2002	Demuth, Hans-Ulrich et al.	
BT	US 2002/0077340	06/20/2002	Sutsky, Richard et al.	
BU	US 2002/0082292	6/27/2002	Sahoo, Soumya P. et al.	
BV	US 2002/0103242	8/1/2002	Sahoo, Soumya P. et al.	
BW	US 2002/0103384	8/1/2002	Kanstrup, Anders et al.	
BX	US 2002/0110560	8/15/2002	Demuth, Hans-Ulrich et al.	
BY	US 2002/0115843	08/22/2002	Oi, Steve et al.	
BZ	US 2002/0132979	9/19/2002	Chen, Wen-Tien	
CA	US 2002/0147130	10/10/2002	Huber, Brigitte T. et al.	
CB	US 2002/0147157	10/10/2002	Cannor, Gregory S.	
CC	US 2002/0155565	10/24/2002	Garin-Chesa, Pilar et al.	
CD	US 2002/016100	02/07/2002	Okabe, Toshiaki et al.	
CE	US 2002/0164759	1/17/2002	Travis, James et al.	
CF	US 2002/0165164	1/17/2002	Demuth, Hans-Ulrich et al.	
CG	US 2002/0183367	12/5/2002	Sutsky, Richard B. et al.	
CH	US 2002/0193390	12/19/2002	Villhauer, Edwin Bernard	
CI	US 2002/0196205	12/26/2002	Himmelsbach, Frank et al.	
CJ	US 6,335,429	1/1/2002	Cai, Sui Xiong et al.	
CK	US 6,337,069	1/8/2002	Grouzmann, Eric et al.	
CL	US 6,342,611	1/29/2002	Weber, Eckard et al.	
CM	US 6,355,614	3/12/2002	Walner, Barbara P	
CN	US 6,395,767	5/28/2002	Robt, Jeffrey A. et al.	
CO	US 6,432,969	8/13/2002	Villhauer, Edwin Bernard	
CP	US 6,447,772	9/10/2002	Houston, Devin B.	
CQ	US 6,458,924	10/1/2002	Knudsen, Liselotte Bjerre et al.	
CR	US 6,485,955	11/26/2002	Huber, Brigitte T. et al.	
CS	US 6,495,544	12/17/2002	Hansen, Jr., Donald W. et al.	
CT	US 2003/0036905	1/9/2003	Demuth, Hans-Ulrich et al.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional), 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **3** of **14****Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Hable
Attorney Docket Number	SYR-DPP-IV-5004-U

	CU	US 2003/0027282	2/6/2003	Huber, Brigitte T. et al.	
	CV	US 2003/0040478	2/27/2003	Drucker, Daniel J. et al.	
	CW	US 2003/0045464	3/6/2003	Hermeling, Ronald Norbert et al.	
	CX	US 2003/0055052	3/20/2003	Peters, Stefan et al.	
	CY	US 2003/0060412	3/27/2003	Prouty, Walter Francis et al.	
	CZ	US 2003/0060434	3/27/2003	Nielsen, Loretta et al.	
	DA	US 2003/0087935	5/8/2003	Cheng, Peter T. et al.	
	DB	US 2003/0087950	5/8/2003	DeNanteuil, Guillaume et al.	
	DC	US 2003/0089935	5/15/2003	Fan, Tso-Kung et al.	
	DD	US 2003/0092697	5/15/2003	Cheng, Peter T. et al.	
	DE	US 2003/0096646	5/22/2003	Cheng, Peter T. et al.	
	DF	US 2003/0096657	5/22/2003	Evans, David Michael et al.	
	DG	US 2003/0100563	5/29/2003	Edmondson, Scott D. et al.	
	DH	US 2003/0103968	6/5/2003	Amelsberg, Andree et al.	
	DI	US 2003/0105077	6/5/2003	Kanstrup, Anders Bendtz et al.	
	DJ	US 2003/0119736	6/26/2003	Demuth, Hans-Ulrich et al.	
	DK	US 2003/0119738	6/26/2003	Niestroj, Andre et al.	
	DL	US 2003/0125304	7/3/2003	Demuth, Hans-Ulrich et al.	
	DM	US 2003/0130281	7/10/2003	Boehring, Markus et al.	
	DN	US 2003/0130306	7/10/2003	Devasthale, Pratik et al.	
	DO	US 2003/0139429	7/24/2003	Cohen, David Saul et al.	
	DP	US 2003/0139434	7/24/2003	Balkan, Bork et al.	
	DQ	US 2003/0144208	7/31/2003	Knudsen, Lotte Bjerre et al.	
	DR	US 2003/0149071	8/7/2003	Gobbi, Luca Claudio et al.	
	DS	US 2003/0166662	9/4/2003	Fryburg, David Albert et al.	
	DT	US 2003/0166690	9/4/2003	Ebdrup, Soren et al.	
	DU	US 2003/0171358	9/11/2003	Jeppesen, Lone et al.	
	DV	US 2003/0171411	9/11/2003	Kodra, Janos Tibor et al.	
	DW	US 2003/0181497	9/25/2003	Chen, Ping et al.	
	DX	US 2003/0186963	10/2/2003	Dorwald, Florencio Zaragoza et al.	
	DY	US 2003/0187254	10/2/2003	Perry, David A. et al.	
	DZ	US 2003/0191112	10/9/2003	Dorwald, Florencio Zaragoza et al.	
	EA	US 2003/0195188	10/16/2003	Boehring, Markus et al.	
	EB	US 2003/0195190	10/16/2003	Peschke, Bernd et al.	
	EC	US 2003/0199528	10/23/2003	Kanstrup, Anders B. et al.	
	ED	US 2003/0199563	10/23/2003	Robt, Jeffrey A. et al.	
	EE	US 2003/0203946	10/30/2003	Behrens, Carsten et al.	
	EF	US 2003/0216362	11/20/2003	Boehring, Markus et al.	

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 4 of 14

**Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

EG	US 2003/0216450	11/20/2003	Evans, David Michael et al.	
EH	US 2003/0220345	11/27/2003	Hamby, James Marino et al.	
EI	US 2003/0225102	12/4/2003	Sankaranarayanan, Alangudi	
EJ	US 2003/0232761	12/18/2003	Hinke, Simon A. et al.	
EK	US 6,521,644	2/16/2003	Broqua, Pierre	
EL	US 6,528,486	3/4/2003	Larsen, Bjørn Dug et al.	
EM	US 6,545,170	4/8/2003	Pitzale, Barnett S et al.	
EN	US 6,548,529	4/15/2003	Robl, Jeffrey A. et al.	
EO	US 6,555,519	4/29/2003	Washburn, William N.	
EP	US 6,555,521	4/29/2003	Hermeling, Ronald Norbert et al.	
EQ	US 6,559,188	5/6/2003	Gatin, Marjorie Regan et al.	
ER	US 6,573,096	6/3/2003	Chen, Wen-Tien	
ES	US 6,573,287	6/3/2003	Sutsky, Richard B. et al.	
ET	US 6,586,198	7/1/2003	Brown, Nancy J.	
EU	US 6,608,038	8/19/2003	Caplan, Shari L. et al.	
EV	US 6,617,340	9/9/2003	Vilhauer, Edwin Bernard	
EW	US 6,620,621	9/16/2003	Robl, Jeffrey A.	
EX	US 6,627,636	9/30/2003	Robl, Jeffrey A.	
EY	US 6,645,995	11/1/2003	Kanstrup, Anders et al.	
EZ	US2004/0002495	1/1/2004	Sher, Philip et al.	
FA	US2004/0002609	1/1/2004	Hulin, Bernard	
FB	US2004/0006062	1/8/2004	Smallheer, Joanne M. et al.	
FC	US2004/0009972	1/15/2004	Ding, Charles Z. et al.	
FD	US2004/0009998	1/15/2004	Dhar, T. G. Murali et al.	
FE	US2004/0034014	2/19/2004	Kanstrup, Anders Bendtz et al.	
FF	US2004/0053369	3/18/2004	Abbott, Catherine Anne et al.	
FG	US2004/0063935	4/1/2004	Yasuda, Kosuke	
FH	US2004/0072874	4/15/2004	Sato, Nagaaki et al.	
FI	US2004/0072892	4/15/2004	Fukushima, Hiroshi et al.	
FJ	US2004/0077645	4/22/2004	Himmelsbach, Frank et al.	
FK	US2004/0082497	4/23/2004	Evans, David Michael et al.	
FL	US2004/0082607	04/29/2004	Oi, Satoru et al.	
FM	US2004/0087587	5/6/2004	Himmelsbach, Frank et al.	
FN	US2004/0092478	5/13/2004	Rothmel, John D. et al.	
FO	US2004/0097510	5/20/2004	Himmelsbach, Frank et al.	
FP	US2004/0106655	6/3/2004	Kitajima, Hiroshi et al.	
FO	US2004/0106656	6/3/2004	Ashton, Wallace T. et al.	
FR	US2004/0106802	6/3/2004	Sankaranarayanan, Alangudi et al.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **5** of **14****Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Hable
Attorney Docket Number	SYR-DPP-IV-5004-U

FS	US2004/0110817	6/10/2004	Hulin, Bernard	
FT	US2004/0116328	6/17/2004	Yoshikawa, Seiji et al.	
FU	US2004/0132713	7/8/2004	Hulin, Bernard et al.	
FV	US2004/0138148	7/15/2004	Fushimi, Nobuhiko et al.	
FW	US2004/0138214	7/15/2004	Himmelsbach, Frank et al.	
FX	US2004/0138215	7/15/2004	Eckhardt, Matthias et al.	
FY	US2004/0147434	7/29/2004	Ansorge, Singfried et al.	
FZ	US2004/0152192	8/5/2004	Bachowchin, William et al.	
GA	US2004/0152745	8/5/2004	Jackson, Paul et al.	
GB	US2004/0166125	8/26/2004	Himmelsbach, Frank et al.	
GC	US2004/0167133	8/26/2004	Edmondson, Scott D. et al.	
GD	US2004/0167341	8/26/2004	Haffner, Curt Dale et al.	
GE	US2004/0171104	9/2/2004	Blinkovsky, Alexander et al.	
GF	US2004/0171848	9/2/2004	Haffner, Curt Dale et al.	
GG	US2004/0176406	9/9/2004	Gobbi, Luca Claudio et al.	
GH	US2004/0176428	9/9/2004	Edmondson, Scott D. et al.	
GI	US2004/0180925	9/16/2004	Matsuno, Kenji et al.	
GJ	US2004/0186153	9/23/2004	Yasuda, Nobuyuki et al.	
GK	US2004/0198786	10/7/2004	Gretzke, Dirk et al.	
GL	US2004/0209891	10/21/2004	Broqua, Pierre et al.	
GM	US2004/0229820	11/18/2004	Bachowchin, William W. et al.	
GN	US2004/0229848	11/18/2004	Demuth, Hans-Ulrich et al.	
GO	US2004/0236102	11/25/2004	Brockunier, Linda et al.	
GP	US2004/0242566	12/2/2004	Feng, Jun et al.	
GQ	US2004/0242568	12/2/2004	Feng, Jun et al.	
GR	US2004/0242836	12/2/2004	Haffner, Curt Dale et al.	
GS	US2004/0242898	12/2/2004	Hulin, Bernard et al.	
GT	US2004/0254167	12/16/2004	Bitu, Tesfaye et al.	
GU	US2004/0254226	12/16/2004	Feng, Jun et al.	
GV	US2004/0259843	12/23/2004	Madar, David J. et al.	
GW	US2004/0259870	12/23/2004	Feng, Jun et al.	
GX	US2004/0259883	12/23/2004	Sakashita, Hiroshi et al.	
GY	US2004/0259902	12/23/2004	Boehringer, Markus et al.	
GZ	US2004/0259903	12/23/2004	Boehringer, Markus et al.	
HA	US2004/0259919	12/23/2004	Magnin, David R. et al.	
HB	US 6,673,815	1/6/2004	Devasthale, Pratik et al.	
HC	US 6,673,829	1/6/2004	Donwald, Florencio Zaragoza et al.	
HD	US 6,686,337	2/3/2004	Connor, Gregory S.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 6 of 14

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

HE	US 6,699,871	3/2/2004	Edmondson, Scott D. et al.	
HF	US 6,706,742	3/16/2004	De Nanteuil, Guillaume et al.	
HG	US 6,710,040	3/23/2004	Hulin, Bernard et al.	
HH	US 6,716,843	4/6/2004	De Nanteuil, Guillaume et al.	
HI	US 6,727,261	4/27/2004	Gobbi, Luca Claudio et al.	
HJ	US 6,727,271	4/27/2004	Cheng, Peter T. et al.	
HK	US 6,800,650	10/5/2004	Boehringer, Markus et al.	
HL	US 6,803,357	10/12/2004	Bachovchin, William A. et al.	
HM	US 6,825,169	11/30/2004	Bachovchin, William W. et al.	
HN	US2005/0014732	1/20/2005	Gulva, Eric Arthur et al.	
HO	US2005/0014946	1/20/2005	Dermuth, Hans-Ulrich et al.	
HP	US2005/0020574	1/27/2005	Hauel, Norbert et al.	
HQ	US2005/0026921	2/3/2005	Eckhardt, Matthias et al.	
HR	US2005/0032804	2/10/2005	Cypes, Stephan Howard et al.	
HS	US2005/0038020	2/17/2005	Hamann, Lawrence G. et al.	
HT	US2005/0043292	2/24/2005	Parker, Janice C. et al.	
HU	US2005/0043299	2/24/2005	Evans, David M. et al.	
HV	US2005/0058635	3/17/2005	Dermuth, Hans-Ulrich et al.	
HW	US 6,861,440	3/1/2005	Boehringer, Markus et al.	
HX	US 6,867,305	3/15/2005	Boehringer, Markus et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cred Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	Country Code <sup>8</sup>	Number <sup>8</sup> - Kind Code <sup>8</sup> (if known)				
HY	DE	2361551A1	6/19/1976	BASF AG		
HZ	DE	2500024A1	7/8/1976	BASF AG		
IA	EP	0505893	9/30/1992	MERCK PATENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG		
IB	EP	0547514	6/23/1993	MERCK PATENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG		
IC	EP	0574846	12/22/1993	MERCK PATENT GmbH		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Habte
Sheet 7 of 14	Attorney Docket Number	SYR-DPP-IV-5004-U	

ID	EP 0657452	6/14/1995	MERCK PATENT GmbH		
IE	EP 0702013	3/20/1996	MERCK PATENT GmbH		
IF	GB 1441665A	7/7/1976	COMMONWEALTH SCIENTIFIC INDUSTRIAL RESEARCH ORGANISATION		
IG	WO 91/11457	8/8/1991	BUCKLEY, Douglas, I. Et al.		
IH	WO 95/15309	6/8/1995	FERRING B.V.		
II	WO 95/29691	11/9/1995	GEORGIA TECH RESEARCH CORPORATION		
IJ	WO 96/02667	2/1/1996	AMGEN INC.		
IK	WO 98/18763	5/7/1998	TANABE SEIYAKU CO., LTD.		
IL	WO 98/19998	5/14/1998	NOVARTIS AG		
IM	WO 98/50048	11/12/1998	TRUSTEES OF TUFTS COLLEGE		
IN	WO 98/51803	11/19/1998	NOVO NORDISK BIOTECH, INC.		
IO	WO 99/02705	12/1/1999	SOCIETE DES PRODUITS NESTLE S.A.		
IP	WO 99/17799	4/15/1999	TRUSTEES OF TUFTS COLLEGE ET AL.		
IQ	WO 99/18856	4/22/1999	CYTOVIA, INC.		
IR	WO 99/28474	6/10/1999	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, represented by THE SECRETARY OF HEALTH AND HUMAN SERVICES		
IS	WO 99/46272	9/16/1999	FONDATECH BENELUX N.V.		
IT	WO 99/47152	9/23/1999	SLOAN KETTERING INSTITUTE FOR CANCER RESEARCH		
IU	WO 99/62914	12/9/1999	POINT THERAPEUTICS, INC.		
IV	WO 00/10549	3/2/2000	POINT THERAPEUTICS, INC.		
IW	WO 00/20416	4/13/2000	GANTE, Helga		
IX	WO 00/40583	7/13/2000	MERCK PATENT GMBH		
IY	WO 00/43366	7/27/2000	KIRIN BEER KABUSHIKI KAISHA		
IZ	WO 00/56296	9/28/2000	FERRING BV		
JA	WO 00/56297	9/28/2000	FERRING B.V.		
JB	WO 01/16301	3/8/2001	TUFTS UNIVERSITY		

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Hable
Attorney Docket Number	SYR-DPP-IV-5004-U

Sheet **8** of **14**

JC	WO 01/19866	3/22/2001	THE UNIVERSITY OF SYDNEY		
JD	WO 01/40180	6/7/2001	FERRING BV		
JE	WO 01/55105	8/2/2001	NOVO NORDISK A/S		
JF	WO 01/52266	8/30/2001	NOVO NORDISK A/S		
JG	WO 01/68603	9/20/2001	BRISTOL-MYERS SQUIBB CO.		
JH	WO 01/72290	10/4/2001	PROBIODRUG GESELLSCHAFT FÜR ARZNEIMITTELFORSCHUNG MBH		
JI	WO 01/74299	10/11/2001	THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK		
JJ	WO 01/79206	10/25/2001	SUMITOMO PHARMACEUTICALS COMPANY, LIMITED		
JK	WO 01/81304	11/1/2001	FERRING BV		
JL	WO 01/81337	11/1/2001	FERRING B.V.		
JM	WO 01/89568	11/29/2001	INSTITUT FÜR MEDIZINTECHNOLOGIE MAGDEBURG GMBH IMTM		
JN	WO 01/84597	12/13/2001	PROZYMEX A/S		
JO	WO 02/04610	1/17/2002	BAYER AKTIENGESELLSCHAFT		
JP	WO 02/051836	7/4/2002	KYOWA HAKKO KOGYO CO., LTD		
JQ	WO 02/053170	7/11/2002	INSTITUT FÜR MEDIZINTECHNOLOGIE MAGDEBURG GMBH (IMTM)		
JR	WO 02/059301	8/1/2002	K.U. LEUVEN RESEARCH AND DEVELOPMENT		
JS	WO 02/059343	8/1/2002	VANDERBILT UNIVERSITY		
JT	WO 02/062764	8/15/2002	TAKEDA CHEMICAL INDUSTRIES, LTD.		
JU	WO 02/066627	8/29/2002	BAYER AKTIENGESELLSCHAFT		
JV	WO 02/068420	9/8/2002	BOEHRINGER INGELHEIM PHARMA KG		
JW	WO 02/079450	10/3/2002	MERCK & CO., INC.		
JX	WO 02/063128	10/24/2002	BRISTOL-MYERS SQUIBB COMPANY		
JY	WO 02/06931	1/31/2002	TEN SQUARE		
JZ	WO 02/092127	11/21/2002	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM		
KA	WO 02/096357	12/5/2002	BRISTOL-MYERS SQUIBB COMPANY		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **9** of **14****Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Hable
Attorney Docket Number	SYR-DPP-IV-5004-U

KB	WO 02/14271	2/21/2002	WELFIDE CORPORATION		
KC	WO 02/20804	3/14/2002	PROZYMEX A/S		
KD	WO 02/26703	4/4/2002	PROLIFIX LIMITED		
KE	WO 02/26742	4/11/2002	JOHANSSON, Thomas		
KF	WO 02/30899	4/18/2002	TANABE SENYAKU CO., LTD.		
KG	WO 02/30891	4/18/2002	TANABE SENYAKU CO., LTD.		
KH	WO 02/31134	4/18/2002	FERRING BV		
KI	WO 02/34900	5/2/2002	THE UNIVERSITY OF SYDNEY		
KJ	WO 02/38541	5/16/2002	TAISHO PHARMACEUTICAL CO., LTD.		
KK	WO 02/38742	5/16/2002	THE UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.		
KL	WO 03/000180	1/3/2003	MERCK & CO., INC.		
KM	WO 03/000250	1/3/2003	FERRING BV		
KN	WO 03/002530	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KO	WO 03/002531	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KP	WO 03/002553	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KQ	WO 03/004496	1/16/2003	NOVO NORDISK A/S		
KR	WO 03/004498	1/16/2003	MERCK & CO., INC.		
KS	WO 03/010197	2/6/2003	GENSET S.A.		
KT	WO 03/010314	2/6/2003	GENSET S.A.		
KU	WO 03/011607	2/13/2003	NOVO NORDISK A/S		
KV	WO 03/011614	2/13/2003	NOVO NORDISK A/S		
KW	WO 03/011634	2/13/2003	NOVO NORDISK A/S		
KX	WO 03/011892	2/13/2003	THE U.S. GOVERNMENT as represented by THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES		
KY	WO 03/014318	2/20/2003	GENZYME CORPORATION		
KZ	WO 03/015775	2/27/2003	PROBIODRUG AG		
LA	WO 03/017936	3/6/2003	YALE UNIVERSITY		
LB	WO 03/024942	3/27/2003	MITSUBISHI PHARMA CORPORATION		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 10 of 14

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

LC	WO 03/024965	3/27/2003	NOVO NORDISK A/S		
LD	WO 03/035067	5/1/2003	FERRING B.V.		
LE	WO 03/037327	5/8/2003	F. HOFFMANN-LA-ROCHE AG		
LF	WO 03/038123	5/8/2003	NOVARTIS AG		
LG	WO 03/040114	5/15/2003	BRISTOL-MYERS SQUIBB COMPANY		
LH	WO 03/051848	6/26/2003	FERRING BV		
LI	WO 03/053330	3/7/2003	ASTRAZENECA AB		
LJ	WO 03/055861	7/10/2003	F. HOFFMANN-LA ROCHE AG		
LK	WO 03/057144	7/17/2003	GUILFORD PHARMACEUTICALS		
LL	WO 03/057605	7/17/2003	GUILFORD PHARMACEUTICALS		
LM	WO 03/065983	8/14/2003	MERCK & CO., INC.		
LN	WO 03/066748	8/21/2003	F. HOFFMANN-LA ROCHE AG		
LO	WO 03/068757	8/21/2003	F. HOFFMANN-LA ROCHE AG		
LP	WO 03/072197	9/4/2003	PFIZER PRODUCTS INC.		
LQ	WO 03/074500	9/12/2003	SANOI-SYNTHELABO		
LR	WO 03/076393	9/18/2003	NOVARTIS AG		
LS	WO 03/077935	9/25/2003	ITM INSTITUT FÜR MEDIZINTECHNOLOGIE MAGDEBURG GMBH.		
LT	WO 03/080070	10/2/2003	NOVARTIS AG		
LU	WO 03/080633	10/2/2003	NIPPON KAYAKU KABUSHIKI KAISHA		
LV	WO 03/082817	10/9/2003	MERCK & CO., INC.		
LW	WO 03/082859	10/9/2003	NOVARTIS AG		
LX	WO 03/084940	10/16/2003	SANKARANARAYANAN, Alangudi		
LY	WO 03/101449	12/11/2003	PFIZER PRODUCTS INC.		
LZ	WO 03/101958	12/11/2003	PFIZER PRODUCTS INC.		
MA	WO 03/104207	12/18/2003	MERCK & CO., INC.		
MB	WO 03/104208	12/18/2003	MERCK & CO., INC.		
MC	WO 03/104229	12/18/2003	EISAI CO., LTD.		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.158. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete If Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635		
		Filing Date	March 24, 2004		
		First Named Inventor	Jun FENG		
		Group Art Unit	1624		
		Examiner Name	Kahsay Habte		
Sheet	11	of	14	Attorney Docket Number	SYR-DPP-IV-5004-U

	MD	WO 03/106456	12/24/2003	SANOI-SYNTHELABO		
	ME	WO 04/002535	1/8/2004	HORMOS MEDICAL CORPORATION		
	MF	WO 04/002986	1/8/2004	BANYU PHARMACEUTICAL CO., LTD.		
	MG	WO 04/004655	1/15/2004	BRISTOL-MYERS SQUIBB COMPANY		
	MH	WO 04/004661	1/15/2004	POINT THERAPEUTICS, INC.		
	MI	WO 04/004665	1/15/2004	BRISTOL-MYERS SQUIBB COMPANY		
	MJ	WO 04/007446	1/22/2004	YAMANOUCHI PHARMACEUTICAL CO., LTD.		
	MK	WO 04/007468	1/22/2004	MERCK & CO., INC.		
	ML	WO 04/011640	2/5/2004	TANABE SEIYAKU CO., LTD.		
	MM	WO 04/014860	2/19/2004	TAKEDA CHEMICAL INDUSTRIES, LTD.		
	MN	WO 04/018467	3/4/2004	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG		
	MO	WO 04/018468	3/4/2004	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG		
	MP	WO 04/018469	3/4/2004	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG		
	MQ	WO 04/020407	3/11/2004	TAISHO PHARMACEUTICAL CO., LTD.		
	MR	WO 04/024184	3/25/2004	TAKEDA CHEMICAL INDUSTRIES, LTD.		
	MS	WO 04/026822	4/1/2004	ABBOTT LABORATORIES		
	MT	WO 04/028524	4/8/2004	EISAI CO., LTD.		
	MU	WO 04/031175	4/15/2004	BANYU PHARMACEUTICAL CO., LTD.		
	MV	WO 04/032838	4/22/2004	MERCK & CO., INC.		
	MW	WO 04/032861	4/22/2004	BRISTOL-MYERS SQUIBB COMPANY		
	MX	WO 04/033455	4/22/2004	NOVO NORDISK A/S		
	MY	WO 04/037169	5/8/2004	MERCK & CO., INC.		
	MZ	WO 04/037181	5/6/2004	BRISTOL-MYERS SQUIBB COMPANY		
	NA	WO 04/041795	5/21/2004	GUILFORD PHARMACEUTICALS INC.		
	NB	WO 04/043940	5/27/2004	MERCK & CO., INC.		
	NC	WO 04/046106	6/3/2004	PFIZER PRODUCTS INC.,		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 12 of 14

**Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

ND	WO 04/048352	6/10/2004	FUJISAWA PHARMACEUTICAL CO., LTD.		
NE	WO 04/050022	6/17/2004	MERCK & CO., INC.		
NF	WO 04/050656	6/17/2004	EISAI CO., LTD.		
NG	WO 04/050658	6/17/2004	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG		
NH	WO 04/052850	6/24/2004	BRISTOL-MYERS SQUIBB COMPANY		
NI	WO 04/058266	7/15/2004	MERCK & CO., INC.		
NJ	WO 04/064778	8/5/2004	MERCK & CO. INC.		
NK	WO 04/067509	8/12/2004	SANWA KAGAKU KENKYUSHO CO., LTD.		
NL	WO 04/069162	8/19/2004	MERCK & CO., INC.		
NM	WO 04/071454	8/26/2004	GUILFORD PHARMACEUTICALS INC.		
NN	WO 04/075815	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
NO	WO 04/075891	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
NP	WO 04/076401	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
NQ	WO 04/076433	9/10/2004	AIC		
NR	WO 04/076434	9/10/2004	AIC		
NS	WO 04/078777	9/16/2004	BIOREXIS PHARMACEUTICAL CORPORATION		
NT	WO 04/080958	9/23/2004	MERCK & CO. INC.		
NU	WO 04/083212	9/30/2004	MERCK & CO., INC.		
NV	WO 04/085661	10/7/2004	MERCK & CO., INC.		
NW	WO 04/087053	10/14/2004	SYRRX, INC.		
NX	WO 04/087650	10/14/2004	MERCK & CO. INC.		
NY	WO 04/087880	10/14/2004	BAYER PHARMACEUTICALS CORPORATION		
NZ	WO 04/089362	10/21/2004	NOVO NORDISK A/S		
OA	WO 04/096806	11/11/2004	SUMITOMO PHARMACEUTICALS CO. LTD.		
OB	WO 04/098625	11/18/2004	PROBIDRUG AG		
OC	WO 04/099134	11/18/2004	PROSIDION LTD.		
OD	WO 04/099165	11/18/2004	FUJISAWA PHARMACEUTICAL CO. LTD.		
OE	WO 04/101514	11/25/2004	TAISHO PHARMACEUTICAL CO., LTD.		
OF	WO 04/103276	12/2/2004	MERCK & CO., INC.		
OG	WO 04/103993	12/2/2004	SYRRX, INC.		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Hable
Sheet 13 of 14	Attorney Docket Number	SYR-DPP-IV-5004-U	

	OH	WO 04/110436	12/23/2004	MERCK & CO., INC.		
	OI	WO 04/111041	12/23/2004	FUJISAWA PHARMACEUTICAL CO., LTD.		
	OJ	WO 04/111051	12/23/2004	BOEHRINGER INGELHEIM INTERNATIONAL GMBH		
	OK	WO 04/112701	12/29/2004	MERCK & CO., INC.		
	OL	WO 05/000846	1/6/2005	F.HOFFMANN-LA ROCHE AG		
	OM	WO 05/003135	1/13/2005	MERCK & CO., INC.		
	ON	WO 05/011581	2/10/2005	MERCK & CO., INC.		
	OO	WO 05/012249	2/10/2005	BRISTOL-MYERS SQUIBB COMPANY		
	OP	WO 05/019168	3/3/2005	Pfizer Products Inc.		
	OQ	WO 2005/016911	2/24/2005	Symx, Inc.		

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issues number(s), publisher, city and/or country where published.
OR		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335064. Database Accession no. 1447881 & J. HETEROCYCLCHEM., Vol. 305, 1972, pages 724-730.
OS		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335065. Database Accession no. 1447134 & J.ORG.CHEM., Vol. 43, 1978, pages 4069-4074.
OT		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335066. Database Accession no. 386682 & J.CHEM.SOC., 1952, pages 4985-4990.
OU		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335067. Database Accession no. 369575 & CHEM.BER., Vol. 88, 1968, pages 106-109.
OV		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335068. Database Accession no. 472441 & YAKUGAKU ZASSHI, Vol. 88, 1968, pages 106-109.
OW		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335069. Database Accession no. 1447840 & CHEM.BER., Vol. 101, No. 8, 1968, pages 2679-2689.
OX		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335070. Database Accession no. 1448669 & CHEM.BER., Vol. 101, No. 8, 1968, pages 2679-2689.
OY		Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335071. Database Accession no. 4991064, J.CHEM.SOC. PERKIN TRANS.1, 1980, pages 1370-1380.

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<b>Complete If Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635		
		Filing Date	March 24, 2004		
		First Named Inventor	Jun FENG		
		Group Art Unit	1624		
		Examiner Name	Kahsay Habte		
Sheet	14	of	14	Attorney Docket Number	SYR-DPP-IV-5004-U

OZ	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335072. Database Accession no. 990008, J.PRAKT.CHEM., Vol. 315, 1973, pages 1166-1168.	
PA	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335073. Database Accession no. 6219070, J.PRAKT.CHEM., Vol. 330, No. 2, 1988, pages 323-324.	
PB	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335074. Database Accession no. 392446, J.HETEROCYCL.CHEM., Vol. 8, 1971, pages 367-371.	
PC	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335075. Database Accession no. 4742608, J. PRAKT.CHEM., Vol. 333, No. 1, 1991, pages 149-151.	
PD	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335076. Database Accession no. 490809, & ANGEW.CHEM., Vol. 84, 1972, page 1185.	
PE	Database Crossfire Belstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335063. Database Accession no. 1525341 & J. HETEROCYCL.CHEM., Vol. 12, 1975, pages 683-687.	
PF	GUPTA, A. et al.: "Fluorine containing Biologically Active Agents: Synthesis of some new Pyrimidine Derivatives" J.IND. CHEM.SOC., Vol. 71 1994, pages 635-636, XP000889664 compound 1	
PG	Kosarwani, A. P. et al.: Solid-phase synthesis of quinoxalin-(3H)-ones with three-point diversity, Tetrahedron Letters, Vol. 43, (2002) pp. 5579-5581.	
PH	Rauchman, B.S. et al.: "2,4-Diamino-5-benzylpyrimidines and Analogues as antibacterial Agents", Journal of Med. Chem., Vol. 23, 1980, pages 384-391, XP002335048 Scheme II	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.